



Bib Data Sheet



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

SERIAL NUMBER 09/540,955	FILING DATE 03/31/2000 RULE	CLASS 385	GROUP ART UNIT 2874	ATTORNEY DOCKET NO. 560043610132
-----------------------------	-----------------------------------	--------------	------------------------	--

## APPLICANTS

George H. Bushbad, South Lake, TX ;  
Muneer Zuhdi, Lewisville, TX ;

## \*\* CONTINUING DATA \*\*\*\*\*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/01/2000

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY TX	SHEETS DRAWING 5	TOTAL CLAIMS 11	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance				
Verified and Acknowledged Examiner's Signature	Initials			

## ADDRESS

David B Cochran  
Jones Day Reavis & Pogue  
North Point  
901 Lakeside Avenue  
Cleveland ,OH 44114-1190

## TITLE

Bidirectional frequency shift coding using two different codes for upstream and downstream

FILING FEE RECEIVED 690	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---